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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720,075	11/25/2003	Yukiko Yoshida	1081.1184	4909
21171 7	7590 05/18/2006		EXAMINER	
STAAS & HALSEY LLP			SMITH, TRACI L	
SUITE 700 1201 NEW YORK AVENUE, N.W.			ART UNIT PAPER NUMBER	
WASHINGTON, DC 20005			3629	

DATE MAILED: 05/18/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Angliando			
	Application No.	Applicant(s)			
Office Action Commence	10/720,075	YOSHIDA, YUKIKO			
Office Action Summary	Examiner	Art Unit			
	Traci L. Smith	3629			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tin 17 sply and will expire SIX (6) MONTHS from 18 cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 03 Ma	Responsive to communication(s) filed on 03 March 2006.				
2a)⊠ This action is FINAL . 2b)☐ This	This action is FINAL . 2b) ☐ This action is non-final.				
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or					
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner	epted or b) objected to by the drawing(s) be held in abeyance. See on is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:				

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DETAILED ACTION

This action is in response to papers filed on March 3, 2006.

Claims 1, 9 and 10-11 have been amended.

Claim 12 has been added.

Claims 1-12 are pending.

Claims 1-12 are rejected.

Claim Rejections - 35 USC § 112

- 1. Claims 1-12 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The above noted claims are drawn to the newly added limitations of "environment conditions described as a calculation or formula" and "changing and/or customizing values". Although the disclosure mentions that numerical calculations are used it fails to identify what those calculations are and what factors are used in those calculations. Furthermore, the disclosure fails to identify how the results of the calculations are used. As for the limitation of "customizing and/or changing values" the specification fails to identify how the values are changed/customized using the conditions. What about the values is changing? If it's the user values how can the apparatus change them?
- 2. Claim 12 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which

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was not described in the specification in such a way as to reasonably convey to one

skilled in the relevant art that the inventor(s), at the time the application was filed, had

possession of the claimed invention. Claim 12 identifies changing the "first content

information" based on a second content user conditions. However, the applicants

disclosure fails to support the addition of this limitation. Applicants disclosure supports

simultaneously generation information for two separate users but does not support

further modify a first users information based on the second users preferences.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

4. Claims 1-12 rejected under 35 U.S.C. 102(b) as being anticipated by US Patent

6 052 714; Milke et al. April 18, 2000. Information Filtering Apparatus and method for

retrieving a selected article from information resources.

5. As to claims 1 and 9-12 An information providing apparatus and method that provides

information to a terminal of user through a network,

comprising:

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-storage unit for storing environmental conditions that are predetermined conditions for an event relating information provided by predetermined information provider; Milke teaches an apparatus with a storage unit of predetermined conditions.(C.3 I. 32-36)

the environmental conditions being described as a calculation or a formula. Milke teaches generating the information by "calculating" the similarities between the articles and the user profile" (C. 8 I 9-11).

- -a control unit for acquiring user conditions that are inputted by the user and that are the conditions relating and specific to the user, from the terminal of the user through the network; Miike teaches an apparatus with a unit for receiving conditions(C. 3 I. 48-49)
- -a structuring unit for structuring, in conformity with the environmental conditions, detailed information that is the information corresponding the user conditions relating for the event, including customizing values of the information(Miike teaches ranking items according to the value determined by similarity C. 4 I. 5-6, 10-12) Miike teaches an apparatus with a unit for querying information (C. 3 I. 62-63)
- -the control unit distributes the detailed information to the terminal. Milke teaches an apparatus with a unit that distributes the information(C. 4 I. 7-9)
- 6. As to claim 2 Milke teaches an apparatus with a storing unit and a unit to perform query(C. 4 . 7-12)

and allows user to alter extracted information(C. 7 I. 57-60).

7. As to claims 3 and 4 Milke teaches an apparatus with a unit executing a program in response to conditions(C. 3 I. 47-49)

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- 8. As to claim 5 Milke teaches an apparatus with a unit that can create a value to determine information(C. 4 I. 1-4)
- 9. As to claim 6 Milke teaches an apparatus with changing conditions and recreating detailed information that is distributed to the user(C. 7 I. 65-67; C. 8 I. 1-2).
- 10. As to claim 7 Milke teaches an apparatus providing a news article as the information(c. 3 I. 2-4).
- 11. As to claim 8 Milke teaches an apparatus linked via a network(c. 3 l. 10-11)

Response to Arguments

- 12. Applicant's arguments filed March 3, 2006 have been fully considered but they are not persuasive.
- 13. As to applicants arguments regarding the rejections under 35 USC 112 1st
 Paragraph. Applicant gives an example of what user conditions could be, however, the applicant fails to identify what the ACTUAL calculation is for modifying any information.

 One of ordinary skill in the art would not know what calculation or formula to use in order to obtain the results of applicants invention. Applicant recited Pg. 10 I. 2-15 and Pg. 23 I. 7-24 as supporting the "calculation". However Pg. 10 I. 2-15 of the specification fails to disclose anything regarding a calculation. Furthermore, Pg. 23 I. 7-24 merely mention a calculation as a possible way for modifying information but does not identify a specific calculation that needs to be used to obtain the same result.
- 14. As to applicants arguments that Miike fails to teach "environmental conditions described as a calculation". The examiner notes that applicant does not disclose a specific calculation to use in the instant applicant nor does applicant disclose or define

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what specifically "environmental conditions" are according to the specification.

Therefore, the examiner reads the claims in the broadest reasonable interpretation.

Therefore, Miike's calculation of similarties of a users profile against the articles is

determined to read over the claimed limitations. As applicant does not have support for

particular calculation any calculation is deemed prior art. The same is applied to

environmental conditions, the user profile has user specific themes, topics and

preferences(C. 3 l. 34-36) which are interpreted to be "environmental", they are specific

to the environment created by the profile of the specific user. Given this interpretation

the examiner notes applicants arguments that Miike does not "acquire" user conditions

from the user, these arguments are moot.

15. As to applicants arguments that Miike fails to teach "changing contents" the examiner notes that as the applicant fails to clearly define changing content that when Miike extracts a portion of the article creating and abstract portion of the article, this is view as "changing the content" the abstract is a portion of the article not the entire

article.(see Miike abstract front page)

16. As to applicants arguments that contents are not change for each individual user.

The examiner notes that Miike teaches a user profile for each user (fig. 2) and the user

profiles are used to identify the appropriate information for that specific user(C. 3 I. 31-

36 and 45-49).

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Conclusion

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17. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Traci L. Smith whose telephone number is 571-272-6809. The examiner can normally be reached on Monday-Thursday 6:00 am-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on 571-272-6812. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TLS

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